

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	897	((memory or ram) adj3 (hub or controller)) with (tester or bist or (self adj test\$4) or diagnostic)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/02 11:42
S2	170	S1 and jtag	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/02 10:12
S3	28	S2 and (pattern adj generat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/02 10:07
S4	107	S1 and (pattern adj generat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/02 10:32
S5	1	("5987632").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/02 10:32
S6	1	("6671837").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/02 10:33
S7	1	("5577050").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/02 10:33
S8	2	("2002/0194558").URPN.	USPAT	AND	ON	2006/05/02 11:41
S9	658	((memory or ram) adj2 (hub or controller)) with (tester or bist or (self adj test\$4) or diagnostic)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/02 11:45
S10	1	"20020199136"	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/02 13:26
S11	414	S9 and (test\$4 adj3 (ram or memory))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/02 11:45
S12	63	S11 and (pattern adj generat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/02 12:16
S13	1	"2002194558"	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/02 12:16

## EAST Search History

S14	2	"20020194558"	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/02 12:16
S15	266	jtag same ((memory or ram) adj2 (controller or hub))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/02 15:10
S16	11	("5793776").URPN.	USPAT	AND	ON	2006/05/02 13:29
S17	1	("6041426").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/02 13:29
S18	212	(memory adj controller) same (jtag)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/02 15:13
S19	1	((memory adj controller) with access\$4 with request) and (pattern adj generat\$4) and (jtag)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/03 09:38
S20	1	((memory adj controller) with access\$4 with request) and (pattern adj generat\$4) and (jtag adj3 interface)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/03 09:39
S21	47	((memory adj controller) with access\$4 with request) and (jtag adj3 interface)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/03 09:41
S22	123	((memory adj2 (hub or controller)) with access\$4 with (read or write or request)) and (jtag adj3 interface)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/03 09:41
S23	2	((memory adj2 (hub or controller)) with access\$4 with (read or write or request)) same (jtag adj3 interface)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/03 09:49
S24	5	((memory adj2 (hub or controller)) with (test\$4 or diagnos\$4 or bist)) same (jtag adj3 interface)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/03 09:54
S25	162	((memory adj2 (hub or controller)) with (test\$4 or diagnos\$4 or bist)) same (jtag)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/03 10:04
S26	869	(714/5).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 10:03

## EAST Search History

S27	212	S26 and ((memory or ram) adj2 (controller or hub))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/03 10:04
S28	163	((memory or ram) adj2 (hub or controller)) with (test\$4 or diagnos\$4 or bist)) same (jtag)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/03 12:08
S29	1	S28 not S25	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/03 10:04
S30	230	((memory or ram) adj2 (hub or controller)) with (test\$4 or diagnos\$4 or bist)) and (jtag)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/03 10:05
S31	67	S30 not S28	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/03 10:05
S32	12	((memory or ram) adj2 (hub or controller)) with (switch)) same (jtag)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/03 12:54
S33	26	((memory or ram) adj2 (hub or controller)) same (switch\$4 or rout\$4)) same (jtag)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/03 15:17
S34	14931	((memory or ram) adj2 (hub or controller)) same (switch\$4 or rout\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/03 15:17
S35	349	S34 and ( (test\$4 or diagnos\$4) with (memory or ram) with (error or fail\$4 or fault))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/03 15:18
S36	14	S35 and jtag	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/03 16:14
S37	1	("6732203").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 15:21
S38	1	("6446195").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 15:22
S39	1	("6408376").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 15:22

## EAST Search History

S40	1	("6832306").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 15:22
S41	1	("6557096").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 15:22
S42	1	("6598155").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 15:23
S44	457	((memory or ram) adj2 (hub or controller)) same ((memory or ram) with (test\$4 or diagnos\$4) with (error or fault or fail\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/03 16:17
S45	138	S44 and jtag	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/03 16:17
S46	99	((memory or ram) adj2 (hub or controller)) same ((memory or ram) with (test\$4 or diagnos\$4) with (error or fault or fail\$4) with (device or module or bank))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/03 16:54
S47	5	S46 and jtag	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/03 16:17
S48	7	("5959914").URPN.	USPAT	AND	ON	2006/05/03 16:22
S49	15	("6343366").URPN.	USPAT	AND	ON	2006/05/03 16:25
S50	32	("20020112119"   "20020144064"   "20030005223"   "20030043426"   "20030229770"   "5818844"   "5875352"   "6067262"   "6246618"   "6272609"   "6301637"   "6421744"   "6434639"   "6463059"   "6470422"   "6473828"   "6477592"   "6477614"   "6477621"   "6496909"   "6505287"   "6523092"   "6523093"   "6539490"   "6552564"   "6587912"   "6590816"   "6594713"   "6622227"   "6631440").PN. OR ("6754117").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/05/03 16:45
S51	1	("6751703").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 16:54
S52	1	("6,754,117").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/04 16:49

## EAST Search History

S53	1316	((memory or ram) adj2 hub) same ((memory or ram) adj2 controller)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/04 16:50
S54	39	S53 and ((test\$4 or diagnos\$4 or detect\$4 or monitor\$4) with (error or fault\$2 or fail\$3) with (memory or ram))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/04 16:52
S55	48	S53 and ((test\$4 or diagnos\$4 or detect\$4 or monitor\$4 or determin\$4) with (error or fault\$2 or fail\$3) with (memory or ram))	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/05/04 16:52